

NOTE: This order is nonprecedential.

**United States Court of Appeals  
for the Federal Circuit**

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**KOSS CORPORATION,**  
*Appellant*

v.

**BOSE CORPORATION,**  
*Appellee*

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2022-2090

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Appeal from the United States Patent and Trademark Office, Patent Trial and Appeal Board in No. IPR2021-00297.

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**KOSS CORPORATION,**  
*Appellant*

v.

**KATHERINE K. VIDAL, Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office,**  
*Intervenor-Intervenor*

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2022-2091, 2022-2115

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Appeals from the United States Patent and Trademark Office, Patent Trial and Appeal Board in Nos. IPR2021-00305 and IPR2021-00381.

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**KOSS CORPORATION,**  
*Appellant*

v.

**BOSE CORPORATION,**  
*Cross-Appellant*

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2023-1173, 2023-1179, 2023-1180, 2023-1191

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Appeals from the United States Patent and Trademark Office, Patent Trial and Appeal Board in Nos. IPR2021-00680 and IPR2021-00612.

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PER CURIAM.

**O R D E R**

Upon consideration of the above-captioned related cases, which involve patents sharing a common specification and the assertion of overlapping prior art,

IT IS ORDERED THAT:

The above-captioned appeals shall be treated as companion cases and assigned to the same merits panel.

FOR THE COURT

December 20, 2022  
Date

/s/ Peter R. Marksteiner  
Peter R. Marksteiner  
Clerk of Court